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ATTORNEY'S DOCKET NO. N00400/70013 RJP/RHW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Edwin L. Piner et al.  
Serial No.: 10/047,455  
Confirmation No.: 1054  
Filed: January 15, 2002  
For: SEMICONDUCTOR STRUCTURES INCLUDING A GALLIUM  
NITRIDE MATERIAL COMPONENT AND A SILICON GERMANIUM  
COMPONENT  
Examiner: Not Yet Assigned  
Art Unit: 2811

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to Box Missing Parts, Commissioner for Patents, Washington, D.C. 20231, on the 30<sup>th</sup> day of April, 2002.

Jennifer A. Jones

BOX MISSING PARTS  
COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231

TRANSMITTAL LETTER

Sir:

Transmitted herewith are the following documents:

- ☒ Part 2 Notice to File Missing Parts
- ☒ Petition for One Month Extension of Time
- ☒ Declaration
- ☒ Return Receipt Postcard

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (617) 720-3500, Boston, Massachusetts.

The enclosed check in the amount of \$778.00 (\$370.00 basic filing fee, \$162.00 for claims over 20, \$126.00 for independent claims over 3, \$65.00 surcharge, \$55.00 one month extension of time) includes all the necessary fees. If this fee is insufficient or if extensions of time are necessary, please charge the balance to the account of the undersigned, Deposit Account No. 23/2825. A duplicate of this sheet is enclosed.

Respectfully submitted,

Robert H. Walat, Reg. No. 46,324  
Randy J. Pritzker, Reg. No. 35,986  
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Docket No.: N00400/70013  
Date: April 30, 2002  
x05/11/02



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/047,455	MAY 08 2002	Piner	N0400/7013 RJP/RHW

CONFIRMATION NO. 1054

FORMALITIES LETTER



\*OC000000007455241\*

23628  
WOLF GREENFIELD & SACKS, PC  
FEDERAL RESERVE PLAZA  
600 ATLANTIC AVENUE  
BOSTON, MA 02210-2211

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Date Mailed: 02/11/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 370 to complete the basic filing fee for a small entity.*
- Total additional claim fee(s) for this application is \$288.
  - \$162 for 18 total claims over 20.
  - \$126 for 3 independent claims over 3 .
- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 723.

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center  
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

*C. Voronchuk*

05/09/2002 RHEBRAHT 00000094 10047455  
370.00 OP  
162.00 OP  
126.00 OP  
65.00 OP  
02 FC:201  
03 FC:203  
04 FC:202  
05 FC:205